Swagelok® Research & Laboratory Solutions

Laboratory Gas Control Sticks

Swagelok® Lab Gas Control (LGC) Sticks supply gas to your laboratory instruments, reactors, incubators, and mobile workstations

LGC Features and Benefits

- Ensures steady, accurate flow and pressure of laboratory gas
- Compact and durable design
- Ceiling panel mounting option available
- Tube fitting and quick-connect outlets (standard)
- Colored, keyed quick-connects available to prevent intermixing
- Assembled with high-quality 316SS Swagelok components

Materials of Construction

- Swagelok 40 Series Ball Valve
- Swagelok K Series Regulator
- Swagelok PGI Series Pressure Guage
- Swagelok 1 Series Needle Valve
- Swagelok Tube Fittings
- Swagelok QC Series Quick-Connect

Technical Information

- Maximum inlet pressure 3,600 psig (244 bar)
- Maximum temperature 300°F (150°C)
- Outlet pressure control range: 0-10 psig to 0-250 psig
- 1/4”, 3/8”, 1/2” inlet and outlet connections

Testing, Cleaning, and Packaging

- Suitable for any media, including oxygen
- Tested for leak-free performance, backed by the Swagelok Limited Lifetime Warranty
- SC11 high purity cleaning per ASTM G93

Order Information

Swagelok LGC sticks are ordered by combining product designators and easily adjusted to suit your application needs by switching out a part number(s). Talk to your sales advisor about all available options.

Contact Us

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